

Resource Summary Report

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jsSi1579; wrdSi57 II.

RRID:WB-STRAIN:WBStrain00051717

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00051717

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00051717>

Proper Citation: RRID:WB-STRAIN:WBStrain00051717

Description: Caenorhabditis elegans with name jsSi1579; wrdSi57 II. from WB.

Species: Caenorhabditis elegans

Synonyms: jsSi1579; wrdSi57 II.

Notes: wrdSi57 [[^]SEC[^]eft-3p:TIR1::F2A::mTagBFP2::AID*::NLS::tbb-2 3'UTR] (II:0.77). Pick Rollers to maintain. Pan-somatic expression of TIR1 co-factor for AID, and expression of AID-tagged blue protein in somatic nuclei. Self-excising cassette with Rol and HygroR markers still in strain to facilitate crosses. Heat-shock to remove SEC as described in Dickinson et al. 2015. jsSi1579 is an RMCE landing pad inserted at a sgRNA site 45 bp from the ttTi5605 insertion site. It contains an rpl-28p::GFP reporter flanked by FRT and FRT3 sites and a loxP site (for more details about landing pads, see Nonet, 2020.Genetics or visit <https://www.wormbase.org>).

Catalog Number: WB-STRAIN:WBStrain00051717

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: jsSi1579; wrdSi57 II.

Record Creation Time: 20230227T013849+0000

Record Last Update: 20260815T163748+0000

Ratings and Alerts

No rating or validation information has been found for jsSi1579; wrdSi57 II..

No alerts have been found for jsSi1579; wrdSi57 II..

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We have not found any literature mentions for this resource.